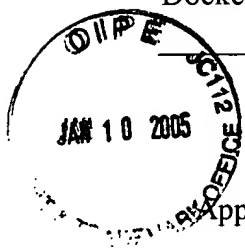


AF
JW

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Egan et al.
App. No. : 09/919,739
Filed : July 31, 2001
For : METHOD OF SELECTING
MARKER MOLECULES FOR
PREDICTION OF
MOLECULAR ACTIVITY
Examiner : C. L. Smith
Art Unit : 1631

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 7, 2005

(Date)

Thomas R. Arno, Reg. No. 40,490

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 7 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	5 - 20 = 0	1202 (\$50)	0 x * =	\$0
Independent Claims	1 - 5 = 0	1201 (\$200)	0 x * =	\$0
Multiple Claim		1203 (\$360)		\$0
			TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Thomas R. Arno
Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550

PHARMA.003A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Egan et al.
Appl. No. : 09/919,739
Filed : July 31, 2001
For : METHOD OF SELECTING
MARKER MOLECULES FOR
PREDICTION OF MOLECULAR
ACTIVITY
Examiner : C. L. Smith
Group Art Unit : 1631

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 7, 2005

(Date)

Thomas R. Arno, Reg. No. 40,490

AMENDMENT

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action, mailed November 10, 2004, please find the enclosed amendments and remarks.